

04-04-01

JC07 Rec'd PCT/PTO

PCT 03 APR 2001 US Annex U.S.II, page 1

PCT Applicant's Guide - Volume II - National Chapter - US

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C.371

P1998J096

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

097806873

INTERNATIONAL APPLICATION NO.  
PCT/US98/21595

INTERNATIONAL FILING DATE  
13 October 1998

PRIORITY DATE CLAIMED  
None

TITLE OF INVENTION

LONG LIFE GAS ENGINE OIL AND ADDITIVE SYSTEM

APPLICANT(S) FOR DO/EO/US

Alan Gary BLAHEY and Stanley James CARTWRIGHT

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- 3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I).
- 4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau)
  - b. ☐ has been transmitted by the International Bureau
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has **NOT** expired.
  - d. ☐ have not been made and will not be made.
- 8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. ☐ An Information Disclosure Statement under 37 CVFR 1.97 and 1.98.
- 12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. ☐ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14. ☐ A substitute specification.
- 15. ☐ A change of power of attorney and/or address letter.
- 16. ☒ Other items or information:
  - X PCT Request form
  - X Notification of the International Application Number and of the International Filing Date
  - X Invitation to Correct Defect and Response
  - X Amendments Made During Chapter 1 (Art. 19) 6 sheets
  - X Notification of the Recording of a Change Form PCT/IB/306
  - X International Search Report (PCT/ISA/220)
  - X PCT Application as Published
  - X Notice Informing the Applicant of the Communication of the International Application to the Designated Offices
  - X Written Opinion Form PCT/IPEA/408 and No Response
  - X International Preliminary Examination Report (PCT/IPEA/416)
  - X References in Search Report US Patent 5,744,430; US Patent 3,396,114; US Patent 5,108,634 and US Patent 4,812,246

(July 1993)



27810

PATENT TRADEMARK OFFICE

Annex US.II, page 2

PCT Applicant's Guide - Volume II - National Chapter

JC02 Rec'd PCT/PTO

03 APR 2001

Form PTO-1390 (REV 5-93)

PCT INTERNATIONAL APPLICATION TRANSMITTAL LETTER	DATE April 3, 2001
REGARDING THE INTERNATIONAL APPLICATION OF EXXON RESEARCH AND ENGINEERING COMPANY	DOCKET OR REFERENCE NUMBER P1998J096
ENTITLED LONG LIFE GAS ENGINE OIL AND ADDITIVE SYSTEM	

**Certification under 37 CFR 1.10 (if applicable)**

EJ083186053US

"Express Mail" mailing number

April 3, 2001

Date of Deposit

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, "Box PCT", Washington, D.C. 20231.

Teresa L. Lachowski

(Typed or printed name of person mailing application)

*Teresa L. Lachowski*

(Signature of person mailing application)

To the United States Receiving Office (RO/US):

Accompanying this transmittal letter is the above-identified International application, including a completed Request form (PCT/RO/101). Please process the application according to the provisions of the Patent Cooperation Treaty.

09/806873

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of  
Alan Gary Blahey et al

International Application No.  
PCT/US98/21595

International Filing Date: 13 October 1998

LONG LIFE GAS ENGINE OIL AND  
ADDITIVE SYSTEM

)  
) Before The Authorized Officer  
) Georgette Hill  
)  
)  
)

) PCT International  
) Services Division  
)  
)

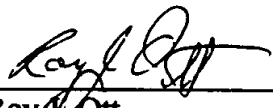
Honorable Commissioner of Patents and Trademarks  
Box PCT  
Washington, DC 20231

Sir:

SUBMISSION OF DECLARATION

Attached hereto please find a Combined Declaration For Patent Application and Power of Attorney (PTO 1391), which is being submitted in response to the Invitation To Correct Defects In The International Application (PCT/RO/106) dated 13 November 1998, for the above-referenced international application.

Respectfully submitted,

  
\_\_\_\_\_  
Roy J. Ott  
Attorney for Applicants  
Registration No. 24,580  
Telephone No. (973) 765-1549

Exxon Research and Engineering Company  
P. O. Box 390  
Florham Park, New Jersey 07932-0390

JJA:kak  
March 9, 1999

☒ "Express Mail" mailing label number EI993131195US . Date of Deposit MARCH 12, 1999  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

ANGELA M. ODELL  
(Typed or printed name of person mailing paper or fee)

Angela m. odell  
(Signature of person mailing paper or fee)